Thomas Lee

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.: Neil C. Singer, et al.

Examiner: Art Unit: 09/262,781

Filed:

March 4, 1999

For:

DYNAMIC SYSTEM CONTROL METHOD

OFFICIAL

Assistant Commissioner for Patents Washington, DC 20231

Sir:

SUPPLEMENTAL PRELIMINARY AMENDMENT

In the Specification

Before "Background of the Invention", please insert This application claims priority to U.S. Provisional Patent Application No. 60/109,145 filed November 20, 1998 and U.S.

Provisional Patent Application No. 60/077,292 filed March 5, 1998.--

In the Claims

(Twice Amended) A graphical user interface ("GUI") which provides 148. controllers for affecting operation of a/data storage device, the GUI comprising a first controller which alters at least one of a seek time of the data storage device and a noise level of the data storage device by changing seek trajectory shape to [suppress] reduce unwanted frequencies by shaping input signals to the data storage device.

161. (Twice Amended) A method of controlling operation of a data storage device, the method comprising the steps of:

generating a graphical user interface ("GUI"), the GUI providing a first controller for controlling at least one of a seek time of the data storage device and a noise level of the data storage device;

operating the first controller so as to alter settings in the GUI for at least one of the seek time and the noise level of the data storage device; and

outputting commands to the data storage device causing the data storage device to alter seek trajectory shape to [suppress] reduce unwanted frequencies in accordance with altered

